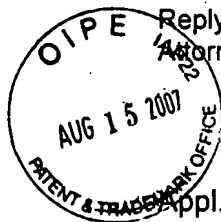


Response Under 37 CFR 1.116  
Expedited Procedure  
Examining Group 1753  
Appl. No. 10/522,461  
Amdt. dated August 13, 2007  
Reply to Office Action of March 14, 2007  
Attorney Docket No. 1455-050205



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/522,461 Confirmation No. 7554  
Applicants : Do-Young JEONG et al.  
Filed : Jan. 25, 2005  
Title : Method for Isotope Separation of Thallium  
Art Unit : 1753  
Examiner : Edna Wong  
Customer No. : 28289

**MAIL STOP AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER FINAL REJECTION**

Sir:

In response to the final Office Action of March 14, 2007, Applicants submit the following amendments and remarks, along with a Petition for Extension of Time and requisite fee:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Amendments to the Drawings** begin on page 6 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks** begin on page 7 of this paper.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 13, 2007.

\_\_\_\_\_  
Diane Pauli

(Name of Person Mailing Paper)

\_\_\_\_\_  
Diane Pauli  
Signature

08/13/2007

Date